

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/001395

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N33/569 A61K38/03

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/053587 A (AVENTIS PASTEUR; BRASSEUR, ROBERT; CHARLOTEAUX, BENOIT; CHEVALIER, MIC) 11 July 2002 (2002-07-11) abstract page 16, paragraph 1 - paragraph 3 page 18, paragraphs 2,3; figure 3	1-21, 25-28
Y	WO 02/08287 A (YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW; BEN-GURION UNIVERSI) 31 January 2002 (2002-01-31) abstract page 31, paragraph 4 claims 1,16,17,37,39,51,61; example 10 ----- -/--	22-25



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

### \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

24 August 2005

Date of mailing of the international search report

07/09/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>RUY J-R ET AL: "DEVELOPMENT OF AN IN VITRO ASSAY SYSTEM FOR SCREENING OF GP41 INHIBITORY COMPOUNDS" MOLECULES AND CELLS, SEOUL, KR, vol. 8, no. 6, 31 December 1998 (1998-12-31), pages 717-723, XP001007287 ISSN: 1016-8478 the whole document</p>	22-25
A	<p>MWAENGO D M ET AL: "Molecular cloning and characterization of viruses isolated from chimpanzees with pathogenic human immunodeficiency virus type 1 infections" JOURNAL OF VIROLOGY, THE AMERICAN SOCIETY FOR MICROBIOLOGY, US, vol. 72, no. 11, November 1998 (1998-11), pages 8976-8987, XP002283276 ISSN: 0022-538X the whole document</p>	1-28
A	<p>CHEN C-H ET AL: "MONOCLONAL ANTIBODIES THAT BIND TO THE CORE OF FUSION-ACTIVE GLYCOPROTEIN 41" AIDS RESEARCH AND HUMAN RETROVIRUSES, MARY ANN LIEBERT, US, vol. 16, no. 18, 10 December 2000 (2000-12-10), pages 2037-2041, XP002172035 ISSN: 0889-2229 the whole document</p>	1-28
T	<p>VIEILLARD VINCENT ET AL: "NK cytotoxicity against CD4+ T cells during HIV-1 infection: A gp41 peptide induces the expression of an NKp44 ligand." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA. 2 AUG 2005, vol. 102, no. 31, 2 August 2005 (2005-08-02), pages 10981-10986, XP002341851 ISSN: 0027-8424 the whole document</p>	1-28

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2005/001395

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02053587	A	11-07-2002	FR 2819256 A1	12-07-2002
			CA 2431881 A1	11-07-2002
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